

PD540 Nova Series Digital PID Controllers

SPECIFICATIONS

Input	Universal process & temperature
Display	Dual, 4-digit
Enclosure	1/16, 3/16, 1/8, and 1/4 DIN
Power	100-240 VAC
Operating Temp	10 to 50°C



FEATURES

- Auto-tuning PID
- Easy & quick set point changes
- Relay & analog outputs standard
- High accuracy
- IP55 & IP65 fronts
- Free operating & data logging software

OPTIONS

- Digital inputs
- Heating and cooling
- RS-485 serial communications

NOVA CE C  US



NOVA Virtual Meter
novavirtualmeter.com

PD550 Nova Series Ramp & Soak Controllers

SPECIFICATIONS

Input	Universal process & temperature
Display	Dual, 4-digit
Enclosure	1/16, 3/16, 1/8, and 1/4 DIN
Power	100-240 VAC
Operating Temp	10 to 50°C



FEATURES

- Two 15-segment ramp & soak programs
- Relay & analog outputs standard
- High accuracy
- IP55 & IP65 fronts
- Free operating & data logging software

OPTIONS

- Digital inputs or digital outputs
- RS-485 serial communications

NOVA CE C  US

PD560 Nova Series Digital Meters

SPECIFICATIONS

Input	Universal process & temperature
Display	Dual, 4-digit
Enclosure	1/8 and 1/4 DIN
Power	100-240 VAC
Operating Temp	10 to 50°C



FEATURES

- Relay & analog outputs standard
- High accuracy
- IP55 & IP65 fronts
- Free operating & data logging software

OPTIONS

- Digital inputs
- RS-485 serial communications



PD570 Nova Series Limit Controllers

SPECIFICATIONS

Input	Universal process & temperature
Display	Dual, 4-digit
Enclosure	1/16 and 1/4 DIN
Power	100-240 VAC
Operating Temp	10 to 50°C



FEATURES

- Latching limit relay
- Relay & analog outputs standard
- High accuracy
- IP55 & IP65 fronts
- Free operating & data logging software

OPTIONS

- RS-485 serial communications



PDA2300 Economical Plastic NEMA 4X Enclosures



SPECIFICATIONS

Material Thermoplastic polyester
Color Gray
Ratings NEMA 4X, UL, C-UL

FEATURES

- House up to 10 meters
- Horizontal or vertical cutouts
- Hinged door

PDA2500 Rugged Plastic NEMA 4X Enclosures



SPECIFICATIONS

Material Thermoplastic polyester
Color Gray
Ratings NEMA 4X, UL, C-UL

FEATURES

- House up to 10 meters
- Horizontal or vertical cutouts
- NEMA 1, 3, 3S, 4, 4X, and 12
- Hinged door

PDA2600 Stainless Steel NEMA 4X Enclosures



SPECIFICATIONS

Material PDA2601: 16-gauge, type 304 SS. PDA2602-2606: 14-gauge, type 304 SS
Color Stainless steel
Ratings UL 50 type 4; NEMA 4; CSA type 4; IP66

FEATURES

- House up to 6 meters
- Horizontal or vertical cutouts
- 16-gauge, type 304 stainless steel
- 14-gauge, type 304 stainless steel
- NEMA 4, 4X, 12, and 13
- Hinged door

PDA2700 Steel NEMA 4 Enclosures



SPECIFICATIONS

Material PDA2701: 16-gauge steel. PDA2702-2706: 14-gauge steel
Color Painted steel
Ratings UL 50 type 4; NEMA 4; CSA type 4; IP66

FEATURES

- House up to 6 meters
- Horizontal or vertical cutouts
- 16-gauge, Type 304 steel
- 14-gauge, Type 304 steel
- NEMA 4, 12, and 13
- Hinged door



Need help selecting an enclosure? Go to www.predig.com/esu
 The Enclosure Selection Utility finds the right enclosure for your meters and application.